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CLAIMS:

What is claimed is:

1. A method for calculating a cost discount for mobile
5 telephone Internet access, comprising:
 receiving an access request from a client machine;
 determining that the client machine is using a
wireless communication protocol;
 sending an electronic document to the client
10 machine;
 receiving a customer purchase order; and
 applying a discount to the purchase price of the
order, based on the fact that the client machine was
using the wireless communication protocol.
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2. The method according to claim 1, wherein the
wireless communication protocol is Wireless Application
Protocol.
- 20 3. The method according to claim 2, wherein the
electronic document sent to the client is a Wireless
Markup Language document and contains product information
and ordering instructions.
- 25 4. The method according to claim 1, wherein the step of
applying a discount to the purchase price further
comprises:
 mapping a customer identifier to a discount scheme
table; and
30 computing a discount based on a discount scheme
selected from the table.

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5. The method according to claim 4, wherein the discount is based on total session time.

6. The method according to claim 4, wherein the discount is based on a flat discount per session.

7. The method according to claim 4, wherein the discount is based on a percentage of the total purchase price.

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8. A computer program product in a computer readable medium for use in a data processing system, for calculating a cost discount for mobile telephone Internet access, the computer program product comprising:

15 instructions for receiving an access request from a client machine;

instructions for determining that the client machine is using a wireless communication protocol;

20 instructions for sending an electronic document to the client machine;

instructions for receiving a customer purchase order; and

25 instructions for applying a discount to the purchase price of the order, based on the fact that the client machine is using the wireless communication protocol.

9. The computer program product according to claim 8, wherein the wireless communication protocol is Wireless Application Protocol.

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10. The computer program product according to claim 9, wherein the electronic document sent to the client is a

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Wireless Markup Language document and contains product information and ordering instructions.

11. The computer program product according to claim 8,
5 wherein the instructions for applying a discount to the purchase price further comprise:

instructions for mapping a customer identifier to a discount scheme table; and

10 instructions for computing a discount based on a discount scheme selected from the table.

12. The computer program product according to claim 11, wherein the discount is based on total session time.

15 13. The computer program product according to claim 11, wherein the discount is based on a flat discount per session.

14. The computer program product according to claim 11,
20 wherein the discount is based on a percentage of the total purchase price.

15. A system for calculating a cost discount for mobile telephone Internet access, comprising:

25 a first receiving component which receives an access request from a client machine;

a first processing component which determines that the client machine is using a wireless communication protocol;

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a communications component which sends an electronic document to the client machine;

a second receiving component which receives a customer purchase order; and

- 5 a second processing component which applies a discount to the purchase price of the order, based on the fact that the client machine is using the wireless communication protocol.

- 10 16. The system according to claim 15, wherein the wireless communication protocol is Wireless Application Protocol.

- 15 17. The system according to claim 16, wherein the electronic document sent to the client is a Wireless Markup Language document and contains product information and ordering instructions.

- 20 18. The system according to claim 15, wherein the step of applying a discount to the purchase price further comprises:

a mapping component which maps a customer identifier to a discount scheme table; and

- 25 a processing component which computes a discount based on a discount scheme selected from the table.

19. The system according to claim 18, wherein the discount is based on total session time.

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20. The system according to claim 18, wherein the discount is based on a flat discount per session.

21. The system according to claim 18, wherein the
5 discount is based on a percentage of the total purchase price.

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